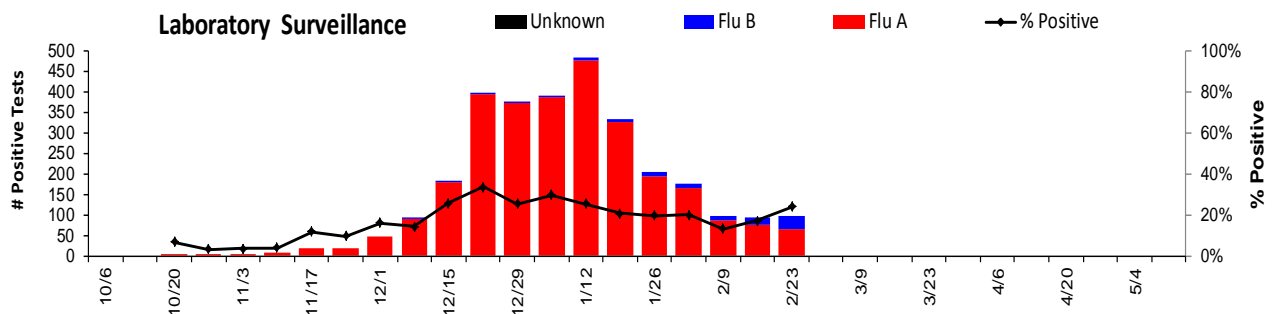


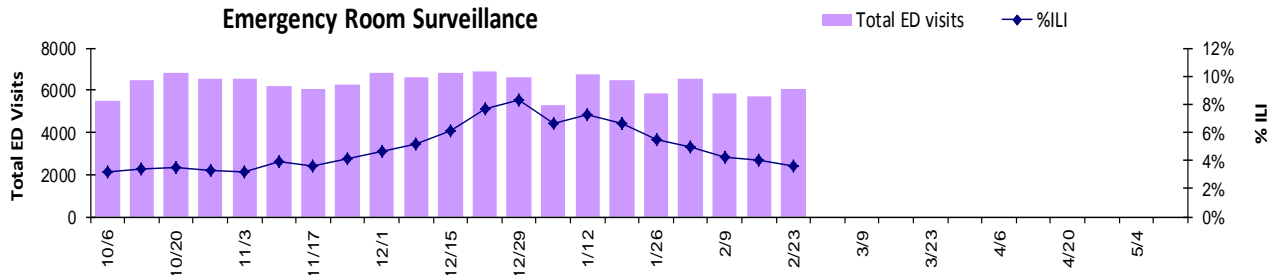
Monroe County Influenza Surveillance October 1, 2012 – February 25, 2013 Rochester - Emerging Infections Program (EIP) Center for Community Health-URMC

(Data summary provided to Monroe County Department of Public Health)

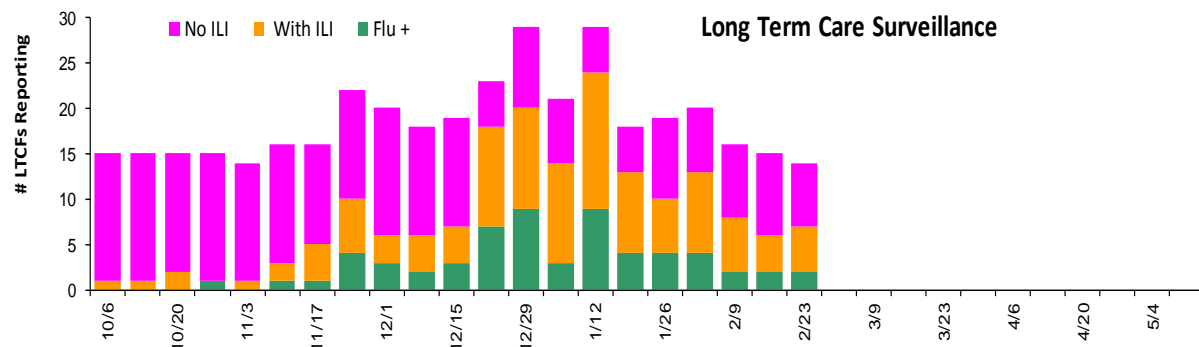
This report includes estimate numbers of Influenza cases. As of 2/25/2013, there were **3041** laboratory confirmed Influenza cases (2926 Flu A, 106 Flu B and 9 Flu A&B) reported and **723** Influenza hospitalizations. 32 specimens have been subtyped to date. All were H3N2.



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The above figure shows the number and type of positive tests from Monroe County residents, and the percent of all tests performed that were positive for flu.

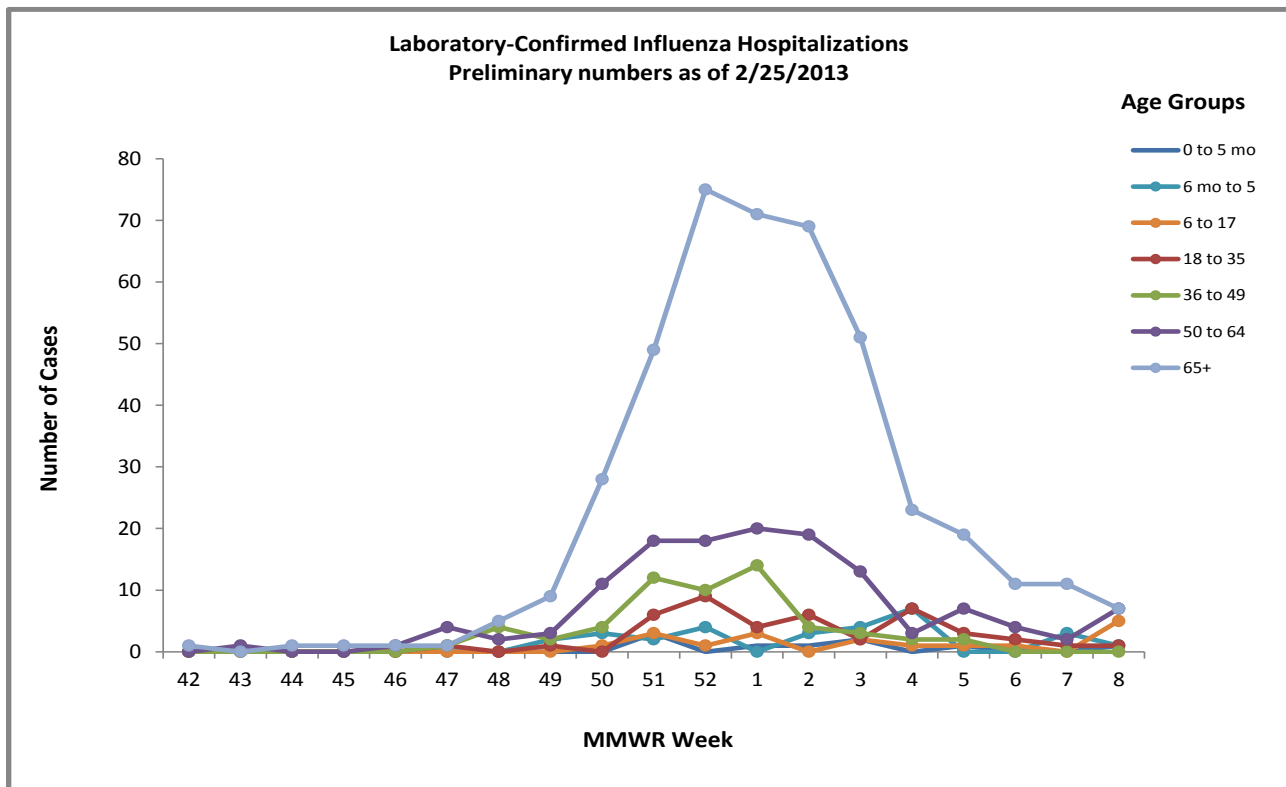


Emergency Room Surveillance: All 5 Monroe County Hospitals report to the HIN the total number of ED visits each day. Influenza-like illness (ILI) cases are those that have fever or fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2012, 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

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Number of hospitalizations due to community acquired and hospital onset influenza cases as of February 25, 2013. Hospitalization data is collected up to 14 days of positive influenza test. Definitions detailed below:

- Community acquired influenza hospitalization includes patients who were hospitalized **14 days or less after** a positive influenza test **or 3 days or less before** a positive influenza test.
- Hospital onset influenza cases include patients who have a positive influenza test **after 3 days** of admission.

Cumulative Number of Admissions and Deaths in Monroe County
October 1, 2012 to February 25, 2013

Age Group	# Cases Hospitalized N (%)	Deaths N (%)
< 6 mo.	9 (1%)	0 (%)
6 mo. - 5 yrs	29 (4%)	0 (%)
6 to 17 yrs	18 (3%)	0 (%)
18 to 35 yrs	43 (6%)	0 (%)
36 to 49 yrs	58 (8%)	1 (4%)
50 to 64 yrs	133 (18%)	3 (13%)
≥ 65 yrs	433 (60%)	19 (83%)
Total	723 (100%)	23 (100%) *

* 3 out of the 23 deaths were patients that have not been hospitalized